

ABSTRACT OF THE DISCLOSURE

A flow-rate adjustment valve for fluids, servoactuated by means of an electric motor, comprising a valve body constituted by a tubular cup formed by drawing, which is contoured so as to accommodate a guiding element for  
5 a flow control element and so as to engage first intake and discharge tubes formed by drawing at the ports. The flow control element is constituted by a stem with a threaded shank and an opposite flow control end; the stem as an alignment and rotation-preventing block overmolded thereon which is provided with edges that slide in complementarily shaped grooves provided  
10 on a guiding element; the rotor component of the electric motor comprises a female thread for coupling to the threaded shank and on which a cylindrical element made of plastroferrite is overmolded; the cylindrical element is provided with an annular groove for the guiding and abutment of elastic counterthrust means for the means for reducing rotational friction; the  
15 enclosure capsule is formed by a tubular portion that is closed in an upper region by a cap portion.